UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

41505

7590

02/08/2008

WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION) CIRA CENTRE, 12TH FLOOR 2929 ARCH STREET PHILADELPHIA, PA 19104-2891

EXA	MINER
NGUY	EN, PHU K
ART UNIT	PAPER NUMBER
2628	

DATE MAILED: 02/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/815,141	03/31/2004	Peter-Pike Johannes Sloan	MSFT-2901/306874.02	9186

TITLE OF INVENTION: SYSTEMS AND METHODS FOR ROBUST SAMPLING FOR REAL-TIME RELIGHTING OF OBJECTS IN NATURAL

LIGHTING ENVIRONMENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

IN ar in m

appropriate All further c	correspondence including d below or directed oth	g the Patent, advance of	rders and notification of n a) specifying a new corres	naintenance fees will be pondence address; and	be mailed to the current Vor (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(s) Transmittal. This ce rs. Each additional pap	rtificate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
	7590 02/08. WASHBURN LL			046	- 4 - 6 N 6 - 111 T	mission (deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
2929 ARCH STR	TEET FLOOR	•	addr trans	essed to the Mail Sto mitted to the USPTO (p ISSUE FEE-address (571) 273-2885, on the da	above, or being facsimile ate indicated below.
PHILADELPHIA	A, PA 19104-2891				.,	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/815,141 TITLE OF INVENTION LIGHTING ENVIRONM			Peter-Pike Johannes Sloan Γ SAMPLING FOR REAL		SFT-2901/306874.02 G OF OBJECTS IN NA	9186 ATURAL
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FE	E TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/08/2008
ЕХАМГ	NER	ART UNIT	CLASS-SUBCLASS			•
NGUYEN,	, PHU K	2628	345-423000		•	
Address form PTO/SB. "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unle	cation (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi in 37 CFR 3.11. Comp	'Indication form ed. Use of a Customer A TO BE PRINTED ON '	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney is easily to be the patent of the patent of the patent will appear on the patent at will appear on the patent as substitute for filing and (B) RESIDENCE: (CITY)	ely, e firm (having as a mergent) and the names o news or agents. If no norinted. e) e) tent. If an assignee is assignment.	f up to ame is 3	ocument has been filed for
Please check the appropria	ate assignee category or				<u> </u>	oup entity Government
	re submitted: o small entity discount p of Copies	permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos	l. Form PTO-2038 is a	attached.	shown above) ficiency, or credit any n extra copy of this form).
• •	SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no long	_		FR 1.27(g)(2). e assignee or other party in
interest as shown by the re	ecords of the United Sta	tes Patent and Trademark	Office.			e assignee of other party in
					·	
Typed or printed name		· · · · · · · · · · · · · · · · · · ·		Registration No		,
This collection of informa an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vi	ation is required by 37 Cality is governed by 35 application form to the ons for reducing this bur rginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or rong 1.14. This collection is estimated the individual of the collection of the individual of the complete of the	etain a benefit by the p mated to take 12 minu dual case. Any comm r, U.S. Patent and Trac THIS ADDRESS. SE	ublic which is to file (and ites to complete, includin ents on the amount of tin lemark Office, U.S. Depa END TO: Commissioner (l by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/815,141		03/31/2004	Peter-Pike Johannes Sloan	MSFT-2901/306874.02	9186
41505	7590	02/08/2008		EXAM	INER
WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION)			NGUYEN, PHU K		
CIRA CENTRI			,	ART UNIT	PAPER NUMBER
2929 ARCH ST PHILADELPH		104-2891		2628 DATE MAILED: 02/08/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 763 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 763 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.